

FIG. 1A

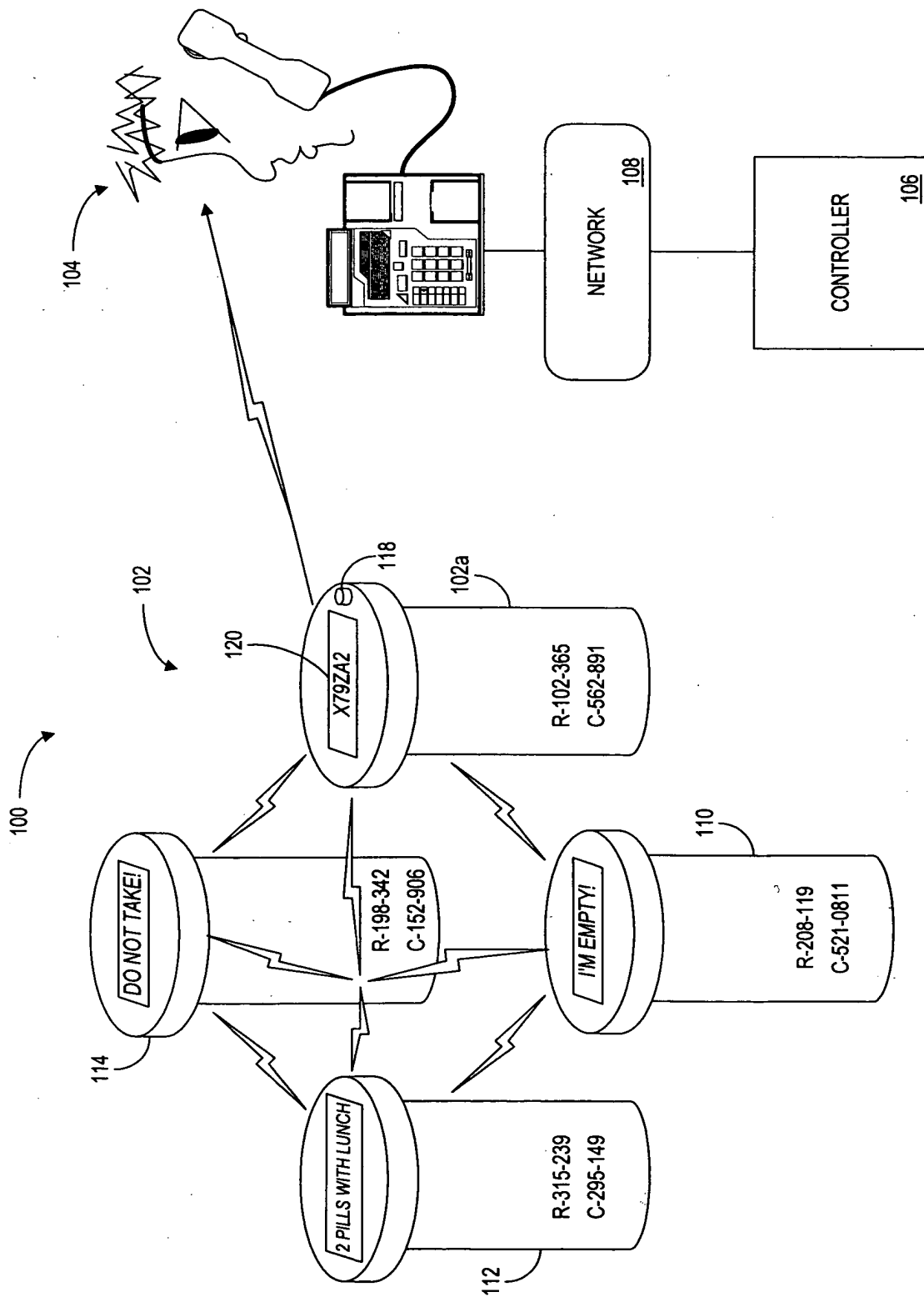


FIG. 1B

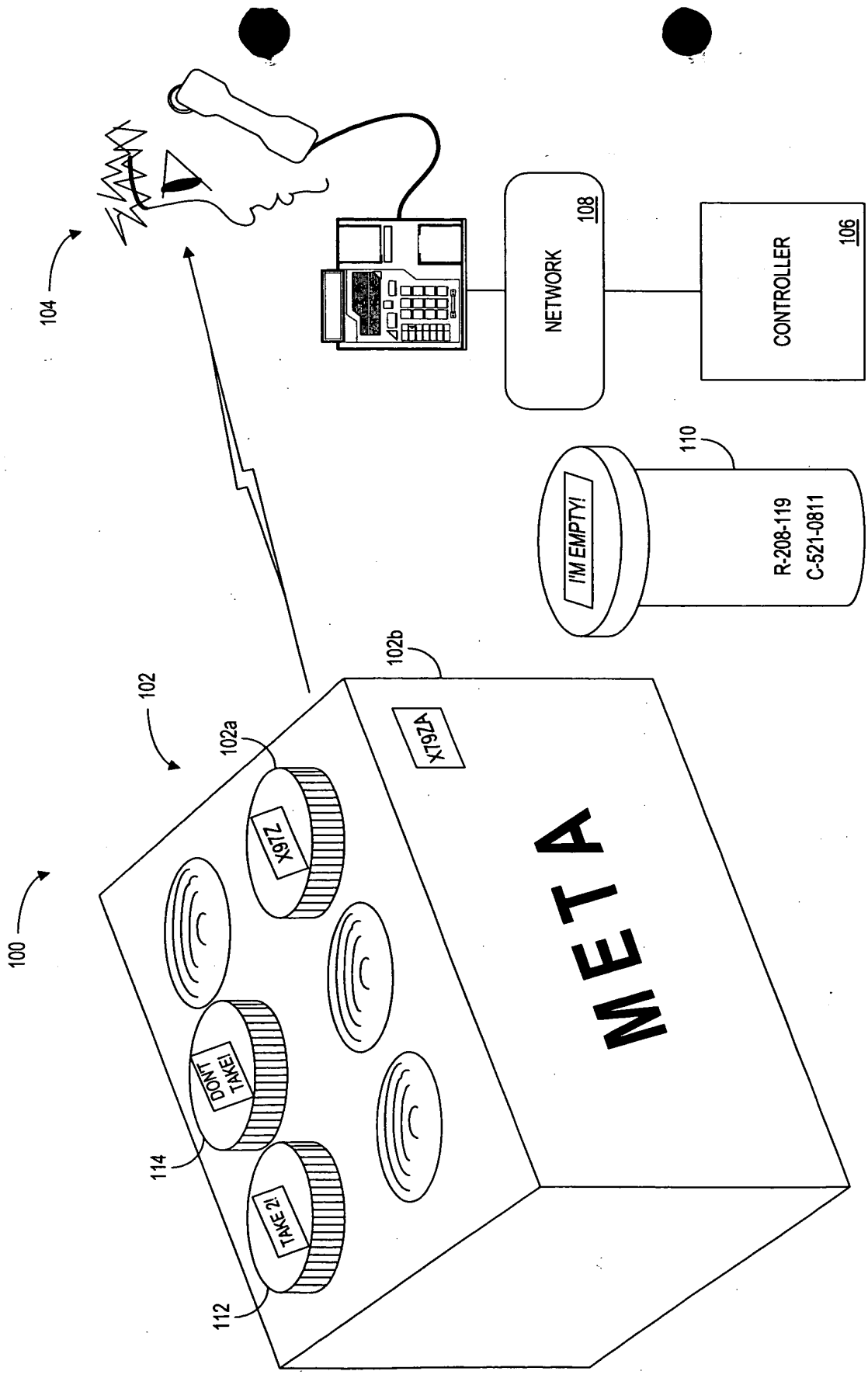


FIG. 1C

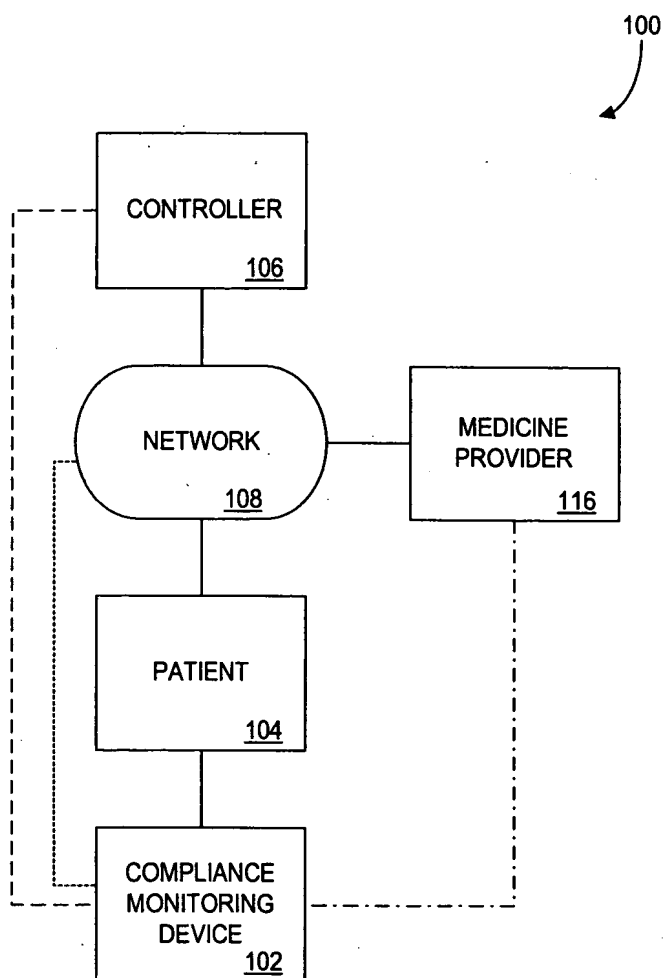
[illegible]

FIG. 1E

404
406
408
410

FIG. 4



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graph TD
    502 --> 504
    504 --> 506
    506 --> 508
    508 --> 510
  
```

FIG. 5

216

PATIENT ID	TIME CODE DUE	TIME CODE RECEIVED	CODE STATUS	REWARD ID
P-123-45-6789	02/15/2003 23:59	02/15/2003 20:15	95% COMPLIANCE	D
P-321-12-3443	02/16/2003 12:00	--	NOT YET DUE	C
P-235-71-1131	02/14/2003 23:59	--	OVERDUE 0% COMPLIANCE	A

602
604
606

FIG. 6

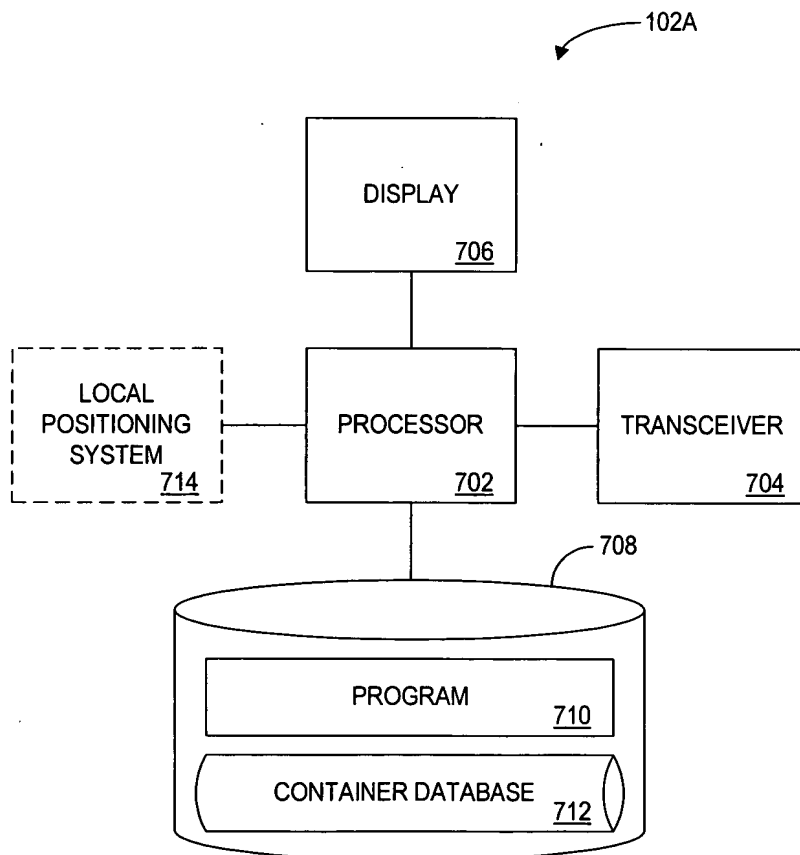


FIG. 7A

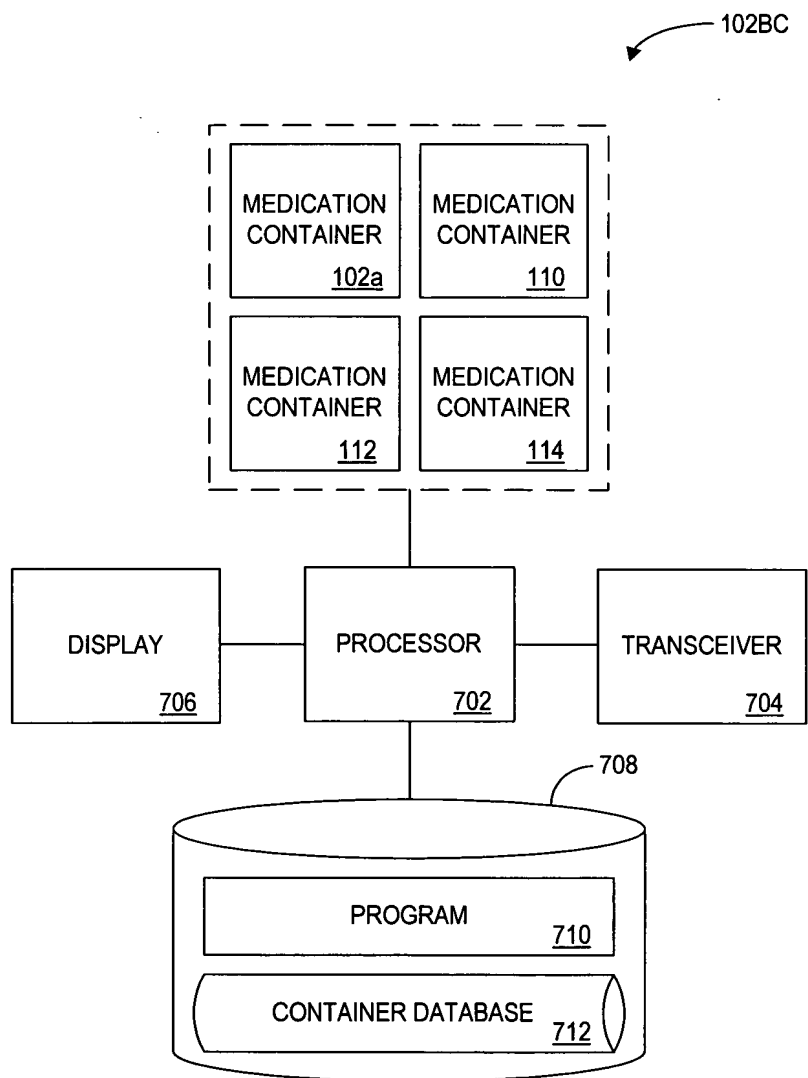


FIG. 7B

[illegible]

712a

PATIENT ID: P-123-45-6789							802
CONTAINER ID: C-562-891							804
PRESCRIPTION ID: R-102-365							806
PRESCRIPTION RULES: ONE PILL TO BE TAKEN 3 TIMES A DAY AT 6 HOUR INTERVALS							808
START TIME: 02/15/2003 00:00							END TIME: 02/15/2003 23:59 810
CONTAINER ID	PRESCRIPTION ID	RULES	RULES COMPLIANCE	PROXIMITY START TIME	PROXIMITY END TIME	PROXIMITY COMPLIANCE	
828	830	832	834	836	838	840	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 00:00	02/15/2003 08:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 08:05	02/15/2003 14:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 14:30	02/15/2003 16:00	85%	
C-295-149	R-315-239	--	N/A	02/15/2003 15:45	02/15/2003 20:00	100%	
C-152-906	R-198-342	-2 HOURS	100%	02/15/2003 16:05	02/15/2003 20:00	85%	
C-152-906	R-198-342	--	N/A	02/15/2003 20:10	02/15/2003 23:59	85%	
C-295-149	R-315-239	+2 HOURS	100%	02/15/2003 20:10	02/15/2003 23:59	100%	
C-521-0811	R-208-119	--	N/A	--	--	N/A	

$$\frac{\infty}{F|G}.$$

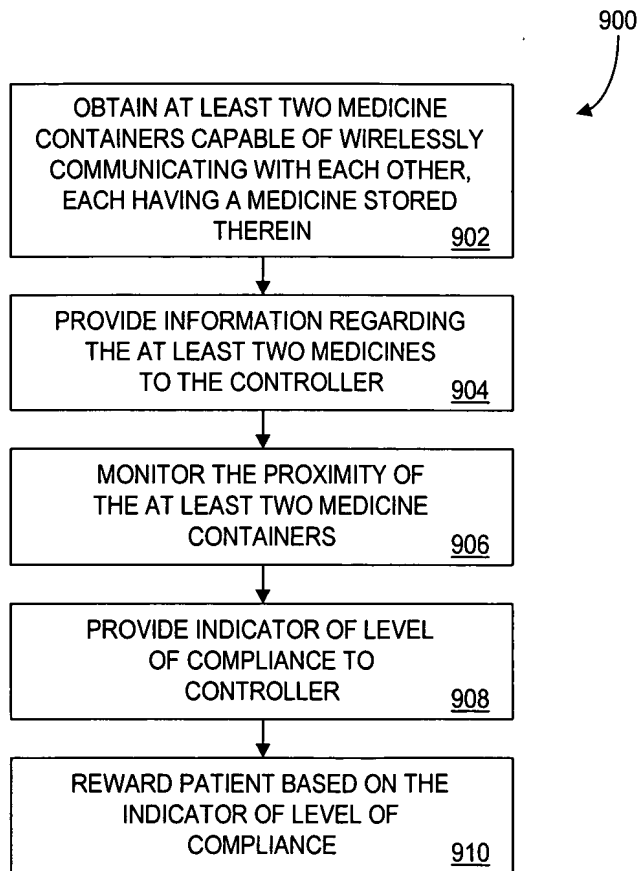


FIG. 9

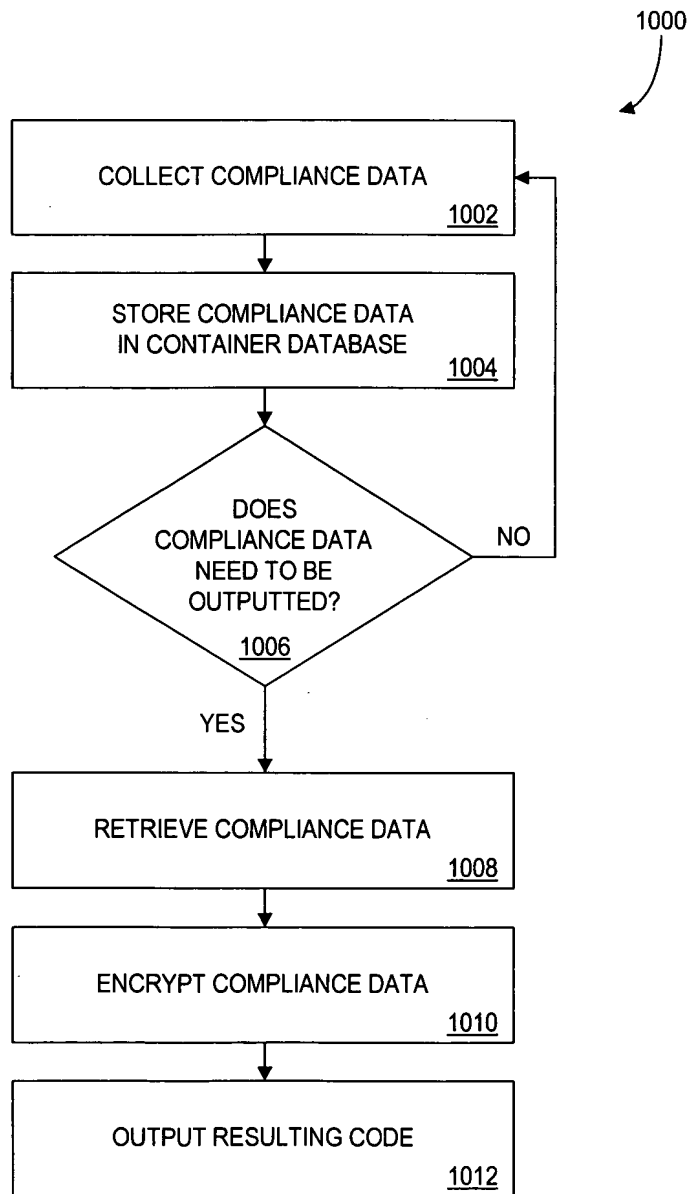


FIG. 10

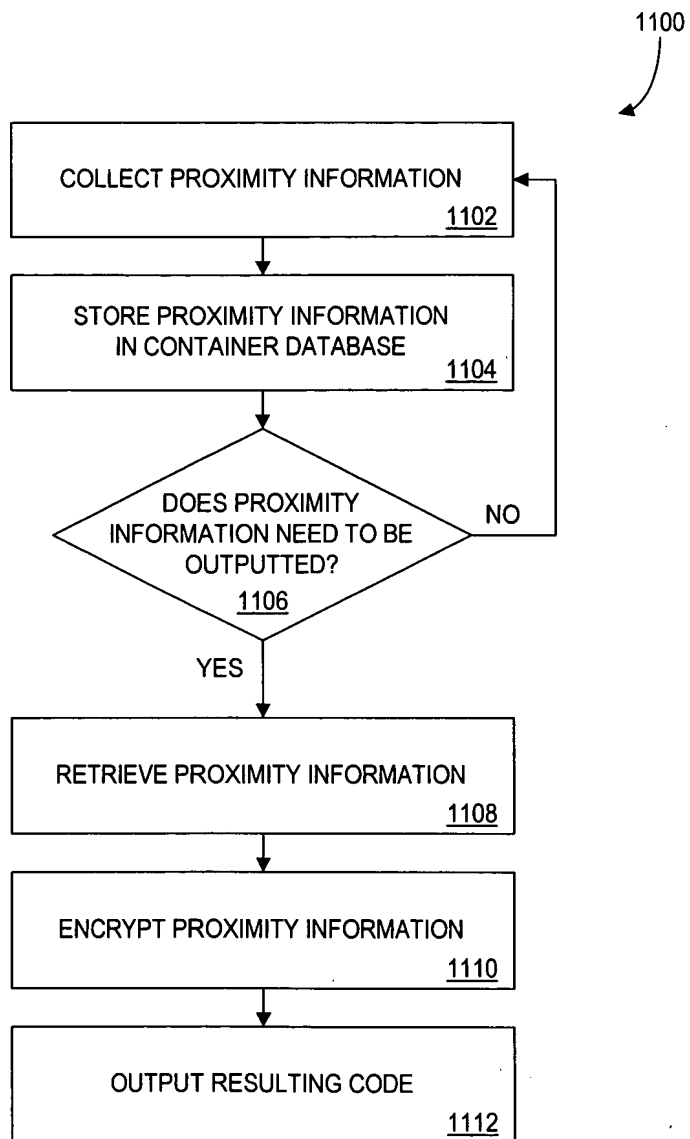


FIG. 11

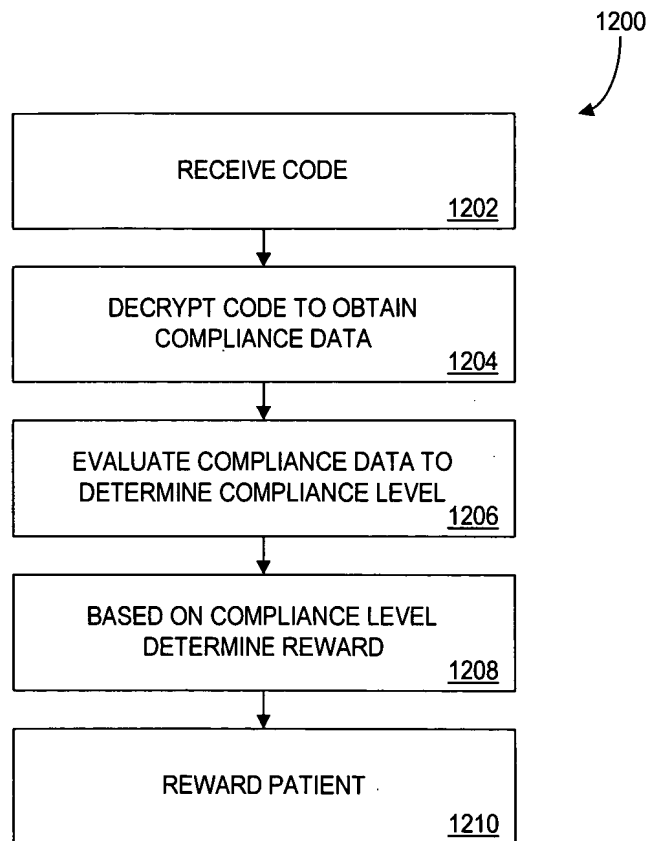


FIG. 12

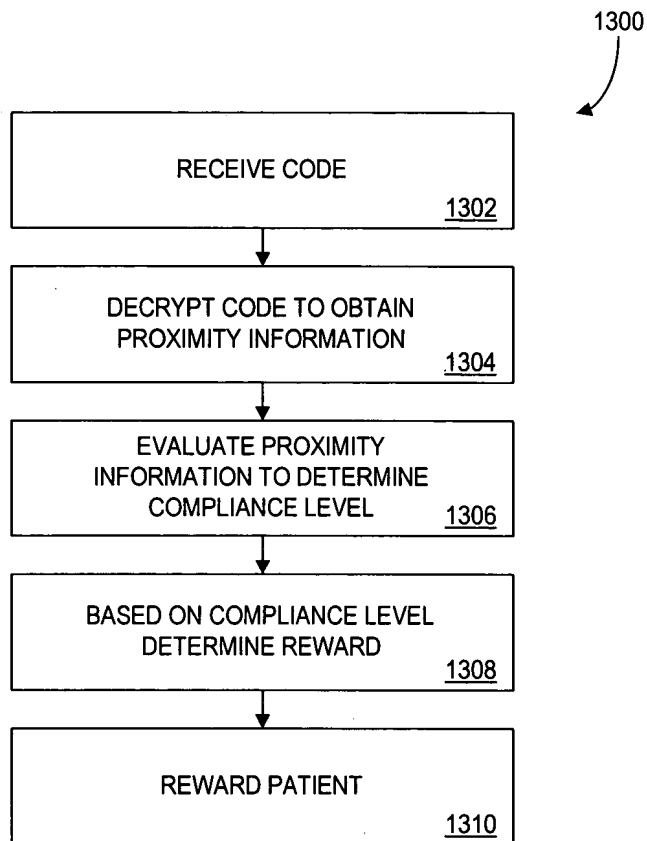


FIG. 13